

IN THE CLAIMS

Claim 1. (Original) A liquid containing bag, comprising:
a liquid filling opening part having a tube configuration through which an inside of the liquid containing bag is filled with liquid;
wherein the liquid filling opening part is melt-sealed from directions which face each other in a part of the liquid filling opening part, and
the part which is melted has a non-symmetrical configuration.

Claim 2. (Original) The liquid containing bag as claimed in claim 1, wherein the liquid filling opening part is made of a material whose melt flow rate is equal to or higher than 5.5 g/10 minutes and equal to or lower than 7.0 g/10 minutes.

Claim 3. (Original) The liquid containing bag as claimed in claim 1, wherein the liquid filling opening part is made of a material whose temperature difference between a melting point and a Vicat softening point is equal to or higher than 8°C and equal to or lower than 12°C.

Claim 4. (Original) A liquid cartridge, comprising:
a liquid containing bag including a liquid filling opening part having a tube configuration through which an inside of the liquid containing bag is filled with liquid;
wherein the liquid filling opening part is melt-sealed from directions which face each other in a part of the liquid filling opening part, and
the part which is melted has a non-symmetrical configuration.

Claim 5. (Original) An image forming device, comprising:

a liquid cartridge including a liquid containing bag which includes a liquid filling opening part having a tube configuration through which an inside of the liquid containing bag is filled with liquid;

wherein the liquid filling opening part is melt-sealed from directions which face each other in a part of the liquid filling opening part, and
the part which is melted has a non-symmetrical configuration.

Claims 6-15 (Withdrawn).

Claim 16. (New) A liquid containing bag, comprising:

a liquid filling opening part having a tube configuration through which an inside of the liquid containing bag is filled with liquid;

wherein the tube configuration of the liquid filling opening part is melt-sealed from directions which face each other in a part of the liquid filling opening part, and

the part of the tube configuration which is melt-sealed is deformed to have a non-symmetrical configuration.

Claim 17. (New) The liquid containing bag as claimed in claim 16, wherein the liquid filling opening part is made of a material whose melt flow rate is equal to or higher than 5.5 g/10 minutes and equal to or lower than 7.0 g/10 minutes.

Claim 18. (New) The liquid containing bag as claimed in claim 1, wherein the liquid filling opening part is made of a material whose temperature difference between a melting point and a Vicat softening point is equal to or higher than 8°C and equal to or lower than 12°C.

Claim 19. (New) A liquid cartridge, comprising:

a liquid containing bag including a liquid filling opening part having a tube configuration through which an inside of the liquid containing bag is filled with liquid;

wherein the tube configuration of the liquid filling opening part is melt-sealed from directions which face each other in a part of the liquid filling opening part, and

the part of the tube configuration which is melt-sealed is deformed to have a non-symmetrical configuration.

Claim 20. (New) An image forming device, comprising:

a liquid cartridge including a liquid containing bag which includes a liquid filling opening part having a tube configuration through which an inside of the liquid containing bag is filled with liquid;

wherein the tube configuration of the liquid filling opening part is melt-sealed from directions which face each other in a part of the liquid filling opening part, and

the part of the tube configuration which is melt-sealed is deformed to have a non-symmetrical configuration.